# Camilo Marchesini

Princeton University
Julis Romo Rabinowitz Building
Office 189

Princeton, NJ 08544

niversity Born: Bologna (Italy), August 25, 1995 Rabinowitz Building Citizenship: Italian

Website: https://camilomrch.github.io

Mobile phone: +1 (240) 481-5670

Email: camilo.marchesini@gmail.com

Sep. 2014 - Jul. 2017

Sep. 2015 - Feb. 2016

Aug. 2017 - Aug. 2019

Mar. 2015

Oct. 2017

Jun. 2020 - Aug. 2021

Github: camilomrch
Dynare Forum: cmarch

#### Research Interests

Macroeconomics, International Finance, Numerical Methods

#### **Education**

B.Sc. in Economics and Social Sciences, Free University of Bozen-Bolzano, Italy

Thesis: An Analysis of Regional and Provincial Wage Differentials in Italy. (with distinction)

Advisor: Mirco Tonin

Visiting student, TU Dresden, Germany

M.Sc. in Economics, Uppsala University, Sweden

Thesis: Optimal Monetary Policy, Macroprudential Instruments, and the Credit Cycle. (with distinction)

Advisor: Daria Finocchiaro

Class rank and exam score, selected courses, M.Sc.<sup>1</sup>

	class rank	score
Analytical Methods (mathematics section):	$2^{nd}$	97%
Macroeconomic Theory:	$1^{st}$	95%
Econometric Theory:	$1^{st}$	98%

## Awards and Grants

Mobility scholarship (combined), 1750€

Libera Università di Bozen-Bolzano & Erasmus Programme

Dean's List Award: Best Students of the Academic Year 2016/2017

Credit-weighted average grade: 29.02/30 (Economics: 29.95); Thesis: full marks (unanimity vote)

Libera Università di Bozen-Bolzano - Department of Economics and Management

# **Employment**

Princeton University

Research assistant to Nobuhiro Kiyotaki Sep. 2021 -

Research assistant to Gianluca Benigno, International Research Function, Federal Reserve Bank of New York

Monetary Policy Strategy Division (Strategic Issues Section), European Central Bank

Research Analyst Sep. 2020 - May. 2021 Trainee Sep. 2019 - Aug. 2020

Center for Excellence in Finance and Economic Research (CEFER), Bank of Lithuania

Research assistant to Povilas Lastauskas Aug. 2018 - Nov. 2018

 $<sup>^{1}</sup>$ Source: Registrar's office. The registrar's office does not provide information on the overall class rank.

Camilo Marchesini 2

## **Training**

M.Sc. in Statistics, Uppsala University:

Financial Econometrics. Instructors: Yukai Yang, Patrik Andersson

Fall semester 2018

Topics covered: Campbell, J., Lo, A.W., and MacKinlay, A. C. (1997). The Econometrics of Financial Markets. *Princeton University Press*, Ch. 2, 5-7, 10-12.

Time Series Econometrics. Instructor: Yukai Yang

Fall semester 2018

Topics covered: Hamilton, J. D. (1994). Time Series Analysis. Princeton University Press, Ch. 1-4, 5, 7, 8, 10-13, 15-20.

Internal courses for researchers, Bank of Lithuania:

Learning and Expectations Formation in Macroeconomics and Finance (12 hours). Instructor: Klaus Adam

Nov. 2019

Selected topics covered: Expectations equilibria under learning; stochastic recursive algorithms; stability theorems; subjective beliefs in business cycle models and asset pricing models.

Internal courses for researchers, European Central Bank:

Big Data in Macroeconomics (12 hours). Instructors: Domenico Giannone and Giorgio Primiceri

Sep. 2019

Selected topics covered: Frequentist regularization methods (Ridge, Lasso, Best Subset Selection); Bayesian shrinkage methods; hyperparameters; Conditional and unconditional forecasting with BVARs; State-space models: filtering and smoothing techniques.

## Skills

**Programming** 

Advanced user: MATLAB, Julia, Python, R, Stata, Bash, LATEX

Intermediate user: Fortran, Mata, VBA

Language

Native language: Italian
Proficient user: English
Intermediate user: French, German

Last updated: November 12, 2021